



JG02 Rec'd PCT/PTO 25 MAR 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Katrina Holland

EV037732940US
Express Mail Label Number

**RESPONSE TO FEBRUARY 8, 2002 NOTIFICATION OF MISSING REQUIREMENTS
IN U.S. PATENT APPLICATION NO. 09/889,182**

Sir:

In response to the February 8, 2002 Notification in above-identified U.S. patent application, the deadline for which hereby is extended by one month pursuant to the petition under a 37 CFR 1.136 concurrently submitted herewith (see petition for extension of time, below), enclosed and submitted herewith is the requested Sequence Listing and Computer Readable disk containing same, together with the one month extension fee for the petition under 37 CFR 1.136 of \$55.00. A check in such amount payable to Commissioner of Patents and Trademarks is enclosed

herewith. Please charge any deficiency in payment, and credit in the access payment, to Deposit Account No. 08-3284 of Intellectual Property/Technology Law.

Telephonic Discussion with Ms Campbell

The undersigned attorney discussed the requirements set forth in the February 8, 2002 with Ms. Campbell on March 22, 2002. Ms Campbell informed the undersigned attorney that a replacement Declaration and Power of Attorney was not required.

Amendment of Specification

Please amend specification to include the Sequence Listing enclosed herewith.

Petition for Extension of Time

Petition hereby is made under the provisions of 37 CFR 1.136 for a one month extension of the term for resubmitting the Sequence Listing and Computer Readable disk in response to the February 8, 2002 Notification.

Upon entry of this petition, the time for response is extended to April 8, 2002. Payment for the one month extension fee of \$55.00 is included in the check payable to Commissioner of Patents and Trademarks enclosed and submitted herewith.

Respectfully submitted,



Marianne Fuierer
Reg. No. 39,983
Attorney for Applicants

INTELLECTUAL PROPERTY/
TECHNOLOGY LAW
P. O. Box 14329
Research Triangle Park, NC 27709
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Attorney File: 4121-126

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\$5.00 OP



UNITED STATES PATENT AND TRADEMARK OFFICE

 Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20235
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/889,182	Frank Breitling	4121-126

INTERNATIONAL APPLICATION NO.

PCT/DE00/00079

23448

 INTELLECTUAL PROPERTY / TECHNOLOGY LAW
 PO BOX 14329
 RESEARCH TRIANGLE PARK, NC 27709

LA. FILING DATE	PRIORITY DATE
01/11/2000	01/11/1999

CONFIRMATION NO. 8533

371 FORMALITIES LETTER



OC000000007440001

Date Mailed: 02/08/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

4/8/02 - mdf/pab
 Hester ✓
 DA

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- See attached Raw Sequence Listing Error Report
- APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/889,182	PCT/DE00/00079	4121-126

#8

Rec'd PCT/PTO 25 MAR 2002
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:)	Docket No.:	4121-126
Applicant:)		
Application No.:)		
Date Filed:)		
Title:)		
Frank Breitling et al.)		
09/889,182)		
July 10, 2001)		
SELECTION OF)		
MONOCLONAL ANTIBODIES)		

EXPRESS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, Box PCT, Washington, DC 20231, and Express Mailed under the provisions of 37 CFR 1.10.



Katrina Holland

March 25, 2002
Date

EV037732940US
Express Mail Label Number

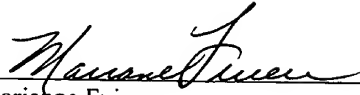
**SUBMISSION OF SEQUENCE IDENTIFICATION AND
STATEMENT OF IDENTITY UNDER 27 C.F.R. §1.821 (f)**

Commissioner for Patents
Box PCT
Washington, D.C. 20231
Attention: National Stage Processing

Sir:

I hereby state that I have prepared the paper copy of the document entitled "4121-126.ST25" which is submitted herewith, (a copy of which was submitted as part of the above-identified application on July 10, 2001) and have recorded such document in computer-readable form on March 23, 2002, and that the information recorded in computer readable form is identical to that on the paper copy of sequence listing submitted.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read 'Marianne Fuierer', is written over a horizontal line.

Marianne Fuierer

Reg. No. 39,983

Attorney for Applicant

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TECHNOLOGY LAW
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